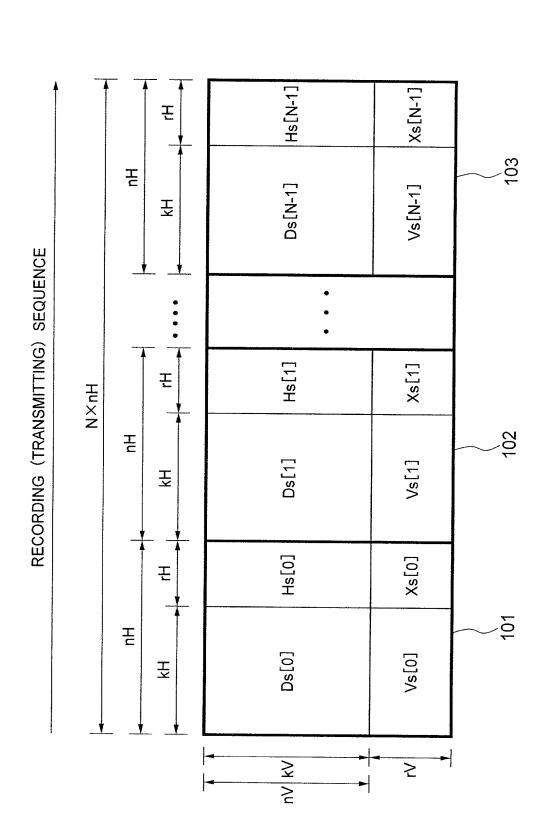
Sheet 1 of 16

FIG. 1



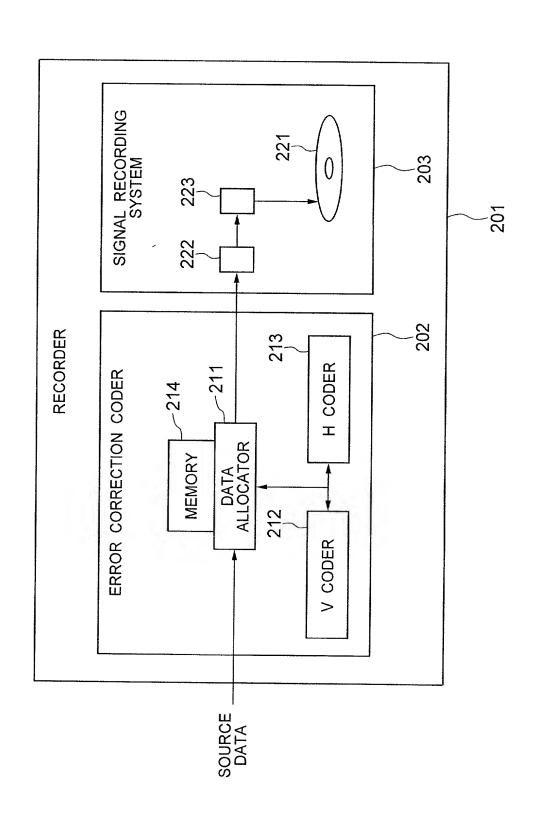
Applicant: Shigeki Taira, et al.

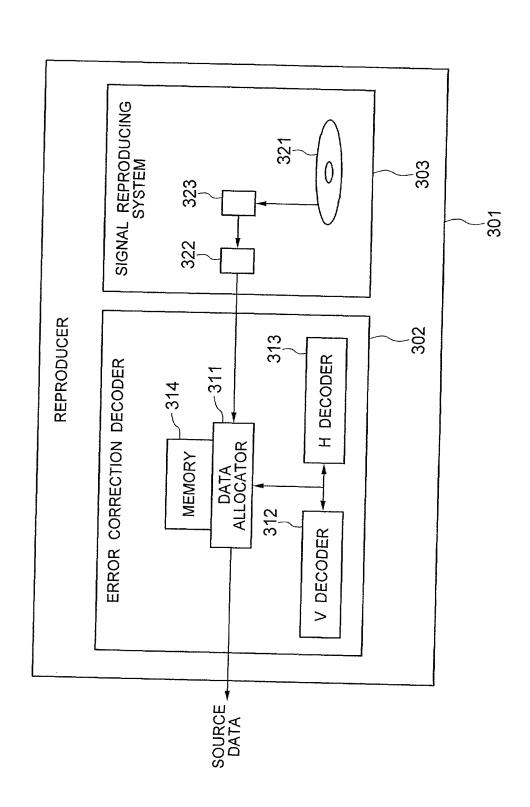
Title: Error Correction Coding and Decoding Apparatuses

Atty Docket No. 16869S-035600

Sheet 2 of 16





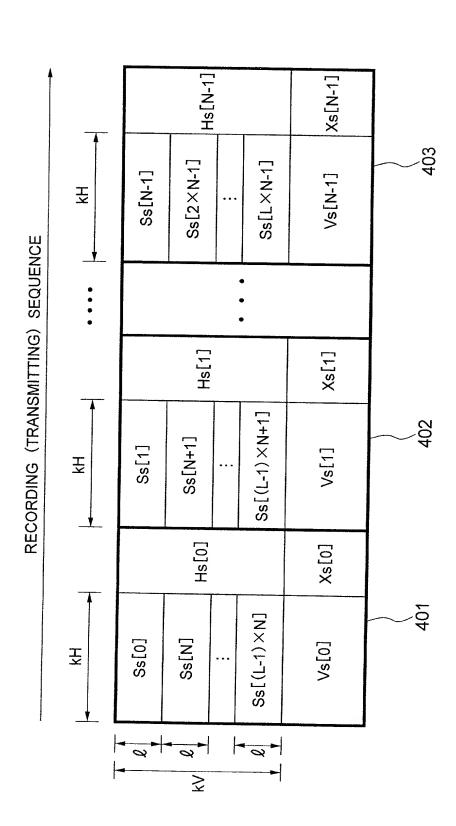


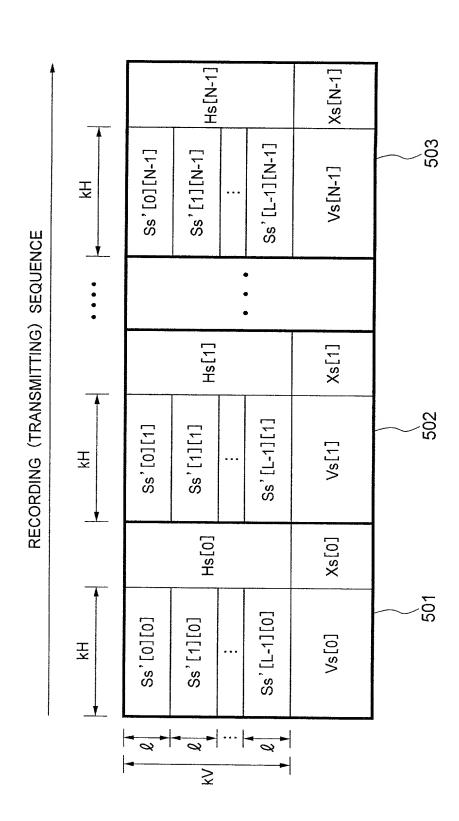
Atty Docket No. 16869S-035600

Sheet 4 of 16

FIG. 4

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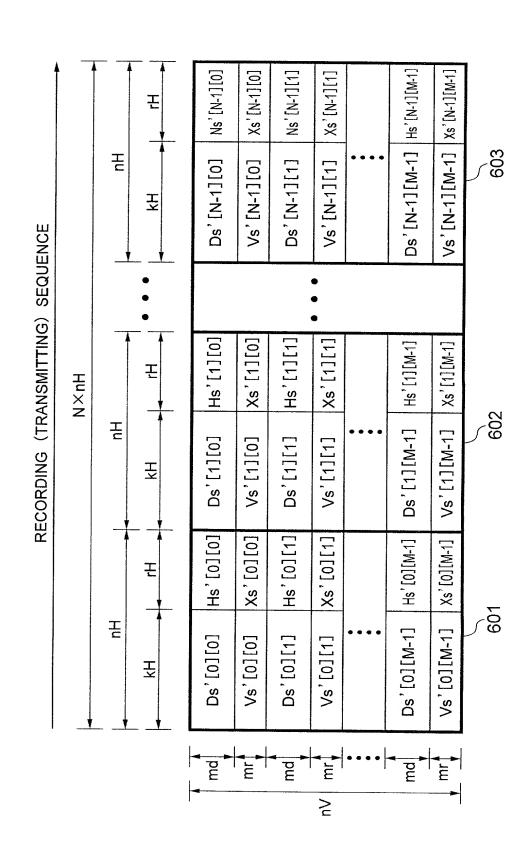
Applicant: Shigeki Taira, et al.

Title: Error Correction Coding and Decoding Apparatuses

**Atty Docket No.** 16869S-035600

Sheet 6 of 16

FIG. 6

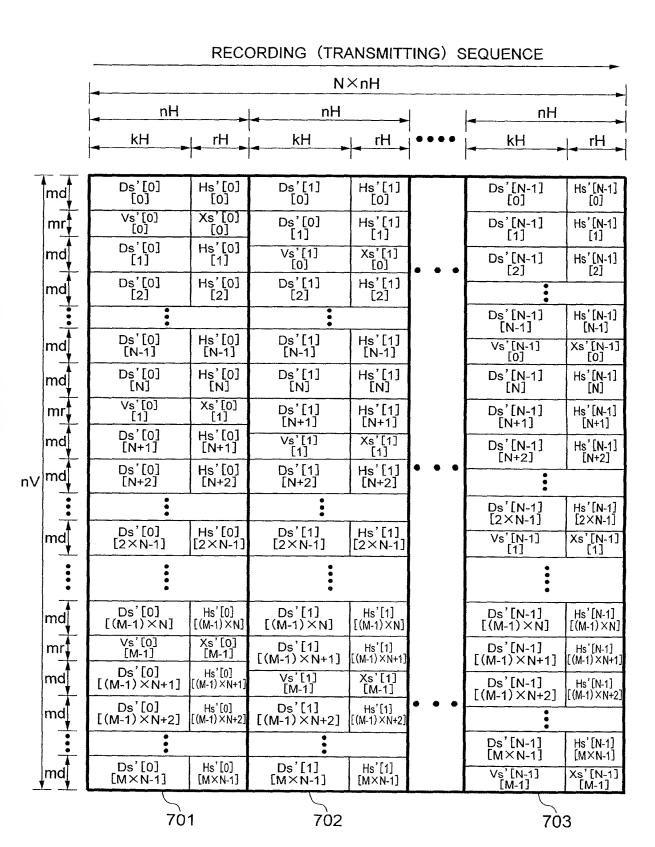


Title: Error Correction Coding and Decoding Apparatuses

Atty Docket No. 16869S-035600

Sheet 7 of 16

FIG. 7



Title: Error Correction Coding and Decoding Apparatuses Atty Docket No. 16869S-035600

Sheet 8 of 16

## FIG. 8

### RECORDING (TRANSMITTING) SEQUENCE

Description			7	7			<b>,</b>												
[172] [173] [343] [0] [1] [9] [172] [173] [343] [0] [1] [9] [172] [173] [343] [0] [1] [9]					H1[0] [0]				D[1] [0]	D[1]	•••••					H2[0] [9]			
D[0]   D[0]   D[0]   H1[11]											]								
[1692] [1693] [2063] [2063] [0] [1] [1] [1] [1] [1] [2] [2063] [2	i	:		:	:	:		:	:	:		:	:	:	J	:			
[0] [1] [171] [0] [1] [1] [171] [0] [1] [1] [1] [1] [1] [171] [1] [171] [1] [171] [1] [1] [1] [1] [1] [1] [1] [1] [1] [			••••							D[1] [1893]	]								
$ \begin{bmatrix} 172 \\ 173 \\ \vdots \\ \vdots \\ 173 \\ \end{bmatrix} = \begin{bmatrix} 343 \\ 103 \\ \end{bmatrix} = \begin{bmatrix} 103 \\ 113 \\ \end{bmatrix} = \begin{bmatrix} 113 \\ 113 \\$			••••		H1[12] [0]						••••								
D[2] D[2] [1893] D[2] H1[23] H1[23] H1[23] D[3] D[3] D[3] D[3] D[3] D[3] D[3] D[	[172]	[173]	••••	[343]	[0]	[1]	<b></b>								•••				
[1892] [1893] [1893] [10] [1] [1] [1] [1892] [1893] [1893] [10] [1] [1] [1] [1] [1] [1] [1] [1] [1] [1				:	:	:	_	:	:	:	•	:	:	:		:			
			••••								••••								
		•				•				•	•			•					
			••••		H1[180] [0]	H1[180] [1]					••••	D[31]	H2[180]	H2[180]					
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		1 613		[1/1]			ı	1 1	[ [ט]	LIJ		[[]/]]	[0]	[1]		[0]			
[1892]       [1893]       [2063]       [0]       [1]       [9]       [1892]       [1893]       [2063]       [0]       [1]       [9]       [1892]       [1893]       [2063]       [0]       [1]       [0]       [1]       [2063]       [0]       [1]       [1]       [1]       [1]       [1]       [1]       [1]       [1]       [1]       [2063]       [0]       [1]       [1]       [2063]       [0]       [1]       [1]       [20]       [21]       [20]       [21]       [20]       [21]       [20]       [21]       [20]       [21]       [20]       [21]       [20]       [21]       [20]       [21]       [21]       [20]       [21]       [2	[172]	D[30] [173]	••••	D[30] [343]	[0]		•••		D[31]	D[31]	*****	D[31]	H2[181]	H2[181]	•••	H2[181]			
	[172]	D[30] [173]	••••	D[30] [343]	[0]	[1]	•••	[9]	D[31] [172]	D[31] [173]	*****	D[31]	H2[181] [0]	H2[181] [1]	•••	H2[181] [9]			
[1] [1] [1] [0] [1] [9] [1] [1] [1] [2]	[172] : D[30]	D[30] [173] : D[30]	•••••	D[30] [343] : D[30]	[0] • H1[191]	[1] : H1[191]	•••	[9] <b>:</b> H1[191]	D[31] [172] : D[31]	D[31] [173] : D[31]	••••	D[31] [343] : D[31]	H2[181] [0] •• H2[191]	H2[181] [1] •• H2[191]		H2[181] [9] • H2[191]			
V1[0] V1[1] V1[171]X1[15]X1[15] X1[15] V2[0] V2[1] V2[171]X2[15]X2[15] X2[15]	[172] : D[30] [1892] V1[0]	D[30] [173] : D[30] [1893] V1[1]	•••••	D[30] [343] : D[30] [2063] V1[171]	[0] i H1[191] [0] X1[0]	[1] i H1[191] [1] X1[0]	•••	[9] #1[191] [9] X1[0]	D[31] [172] : D[31] [1892] V2[0]	D[31] [173] : D[31] [1893] V2[1]	•••••	D[31] [343] : : D[31] [2063] V2[171]	H2[181] [0] : H2[191] [0] X2[0]	H2[181] [1] : H2[191] [1] X2[0]	[	H2[181] [9] : H2[191] [9] X2[0]			
[46]   [46]     [56]   [62]   [	[172] : D[30] [1892] V1[0] [0] V1[0]	D[30] [173] : : D[30] [1893] V1[1] [0] V1[1]		D[30] [343] : D[30] [2063] V1[171] [0] V1[171]	[0] H1[191] [0] X1[0] [0] X1[1]	[1] i H1[191] [1] X1[0] [1] X1[1]	•••	[9] H1[191] [9] X1[0] [9] X1[1]	D[31] [172] :: D[31] [1892] V2[0] [0] V2[0]	D[31] [173] : D[31] [1893] V2[1] [0] V2[1]		D[31] [343] : : D[31] [2063] V2[171] [0]	H2[181] [0]  H2[191] [0]  X2[0] [0]  X2[1]	H2[181] : H2[191] [1] X2[0] [1] X2[1]		H2[181] [9] H2[191] [9] X2[0] [9] X2[1]			
	[172] ; D[30] [1892] V1[0] [0] V1[0] :	D[30] [173] : : D[30] [1893] V1[1] [0] V1[1] [1]		D[30] [343] : D[30] [2063] V1[171] [0] V1[171] [1]	[0] : H1[191] [0] X1[0] [0] X1[1] [0] :	[1] H1[191] [1] X1[0] [1] X1[1] [1]	•••	[9] H1[191] [9] X1[0] [9] X1[1]	D[31] [172] : D[31] [1892] V2[0] [0] V2[1]	D[31] [173] : D[31] [1893] V2[1] [0] V2[1]		D[31] [343] : D[31] [2063] V2[171] [0] V2[171]	H2[181] [0] : H2[191] [0]  X2[0] [0]  X2[1]	H2[181] :: H2[191] [1] X2[0] [1] X2[1]		H2[181] : H2[191] [9] X2[0] X2[1] [9]			

801

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Title: Error Correction Coding and Decoding Apparatuses

Atty Docket No. 16869S-035600

Sheet 9 of 16

# FIG. 9

#### RECORDING (TRANSMITTING) SEQUENCE

D[0]   D[0]   D[0]   H1[0]   H1[0]   H1[0]   H1[0]   D[0]   D[0]   D[0]   H2[0]   H2[0]   H2[0]   H2[1]   H2																	
[344] [345] [515] [0] [1] [9] [516] [517] [687] [0] [1] [9] [1]	D[0] [0]	D[0] [1]	••••				•••				••••						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			••••				•••				••••						
[1720] [1721] [1891] [0] [1] [9] [1892] [1893] [2063] [0] [1]	:	:		:	:	i		:	:	:		;	:	:		:	
[0] [1] [17] [0] [1] [17] [0] [1] [17] [17] [17] [17] [17] [17] [17]			••••				•••				••••				•••		
[344] [345] [515] [0] [1] [9] [516] [517] [687] [0] [1] [9] [9] [1] .			*****				•••				••••				•••		
D[1] D[1] [1721] D[1] H1[11] H1[11] H1[11] D[1] D[1] D[1] H2[11] H2[11] H2[11] [1720] [1721] D[31] H1[188] H1[188] H1[186] D[31] D[31] [172] [173] D[31] H2[186] H2[186] H2[188] [172] [173] D[31] H2[187] H2[187] H2[187] [1891] D[31] D			••••	[515]	[0]	[1]	•••				•••••						
[1720] [1721] [1891] [0] [1] [1] [9] [1892] [1893] [2063] [0] [1] [1] [9] [9] [1892] [1893] [2063] [0] [1] [1] [9] [1] [9] [1] [1] [1] [1] [1] [1] [1] [1] [1] [1	:	:		:	:	:		:	:	:		:	:	:	_	:	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			••••				•••				••••				•••		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		•		•								•					
		•	•		Ì	•				•	•			•			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			•••••				•••										
	[0] D[31] [344]	[1] D[31]	•••••	[171] D[31] [515]	[0] H1[187] [0]	[1] H1[187] [1]	•••	[9] H1[187]	[172] D[31]	[173] D[31]	•••••	[343] D[31]	[0] H2[187]	[1] H2[187]		[9] H2[187]	
[0] [0] [0] [0] [1] [1] [9] [0] [0] [0] [0] [1] [9] [0] [0] [0] [0] [0] [1] [9] [1] [1] [1] [1] [1] [1] [1] [1] [1] [1	[0] D[31] [344]	[1] D[31] [345]		[171] D[31] [515]	[0] H1[187] [0]	[1] H1[187] [1]		[9] H1[187] [9]	[172] D[31] [516]	[173] D[31] [517]	•••••	[343] D[31] [687]	[0] H2[187] [0]	[1] H2[187] [1]		[9] H2[187] [9]	
	[0] D[31] [344] : D[31]	[1] D[31] [345] : D[31]		[171] D[31] [515] : D[31]	[0] H1[187] [0] : H1[191]	[1] H1[187] [1] : H1[191]		[9] H1[187] [9] H1[191]	[172] D[31] [516]  D[31]	[173] D[31] [517] : D[31]	•••••	[343] D[31] [687] : D[31]	(0] H2[187] [0] : H2[191]	H2[187] [1] H2[191]	••••	[9] H2[187] [9] : H2[191]	
V1[0] V1[1] V1[171]X1[15]X1[15] X1[15] V2[0] V2[1] V2[171]X2[15]X2[15] X2[15]	[0] D[31] [344] : D[31] [1720] V1[0]	[1] D[31] [345] : D[31] [1721] V1[1]		[171] D[31] [515] : D[31] [1891] V1[171]	[0] H1[187] [0] : H1[191] [0] X1[0]	[1] H1[187] [1]  H1[191] [1] X1[0]		[9] H1[187] [9]  H1[191] [9] X1[0]	D[31] [516] : D[31] [1892] V2[0]	[173] D[31] [517] : D[31] [1893] V2[1]		[343] D[31] [687] : D[31] [2063] V2[171]	[0] H2[187] [0] i H2[191] [0] X2[0]	H2[187] [1]  H2[191] [1]  X2[0]	••••	[9] H2[187] [9] H2[191] [9] X2[0]	
	[0] D[31] [344] : D[31] [1720] V1[0] [0] V1[1]	[1] D[31] [345] : D[31] [1721] V1[1] [0]		[171] D[31] [515] : D[31] [1891] V1[171] V1[171]	[0] H1[187] [0]  H1[191] [0]  X1[0]  X1[0]  X1[1]	H1[187] [1]  H1[191] [1]  X1[0]  X1[1]  X1[1]		H1[187] : H1[191] [9] X1[0] [9]	[172] D[31] [516]  L D[31] [1892] V2[0] [0] V2[0]	[173] D[31] [517] : D[31] [1893] V2[1] [0]		[343] D[31] [687] : D[31] [2063] V2[171] [0]	[0] H2[187] [0] : H2[191] [0] X2[0] [0] X2[1]	[1] H2[187] [1] : H2[191] [1] X2[0] [1] X2[1]	••••	[9] H2[187] [9] H2[191] [9] X2[0] X2[0] X2[1]	
	[0] D[31] [344] : D[311] [1720] V1[0] [0] V1[0] [1] :	[1] D[31] [345] : D[31] [1721] V1[1] [0] V1[1] [1]		[171] D[31] [515] : D[31] [1891] V1[171] [0] V1[171] :	[0] H1[187] [0]  H1[191] [0]  X1[0] [0]  X1[0]  [0]	[1] H1[187] [1] H1[191] [1] X1[0] [1] X1[1] [1] [1]	•••	H1[187] : H1[191] [9] X1[0] [9] X1[1] [9]	[172] D[31] [516]  L D[31] [1892] V2[0] [0] V2[0] [1]	[173] D[31] [517] : D[31] [1893] V2[1] [0] V2[1] [1] :		[343] D[31] [687] : D[31] [2063] V2[171] [0] V2[171] :	[0] H2[187] [0]  H2[191] [0]  X2[0] [0]  X2[1] [0]	[1] H2[187] [1] H2[191] [1] X2[0] [1] X2[1] [1]		[9] H2[187] [9] H2[191] [9]  X2[0] [9] X2[1]	

901

Applicant: Shigeki Taira, et al.

Title: Error Correction Coding and Decoding Apparatuses

Atty Docket No. 16869S-035600

Sheet 10 of 16

### FIG. 10

#### RECORDING (TRANSMITTING) SEQUENCE

				OOND			0 11101				JENOL				-
D[0] [0]	D[0] [1]	••••	D[0] [171]	H1[0] [0]	H1[0] [1]		H1[0] [9]	D[1] [0]	D[1] [1]	••••	D[1] [171]	H2[0] [0]	H2[0] [1]	•••	H2[0] [9]
:	:		:	:	:		:	:	:		:	:	:		:
D[0] [860]	D[0] [861]	••••	D[0] [1031]	H1[5] [0]	H1[5] [1]		H1[5] [9]	D[1] [860]	D[1] [861]	••••	D[1] [1031]	H2[5] [0]	H2[5] [1]		H2[5] [9]
V1[0] [0]	V1[1] [0]	••••	V1[171] [0]	X1[0] [0]	X1[0] [1]	•••	X1[0] [9]	D[1] [1032]	D[1] [1033]		D[1] [1203]	H2[6] [0]	H2[6] [1]		H2[6] [9]
D[0]	D[0]	••••	D[0]	H1[6]	H1[6]		H1[6]	:	:		:	:	:		:
[1032]	[1033]		[1203]	[0]	[1]		[9]	D[1]	D[1]		D[1]	H2[11]	H2[11]		H2[11]
:	:	i i	:	:	:	1	:	[1892]	[1893]		[2063]	[0]	[1]		[9]
D[0] [1892]	D[0] [1893]	••••	D[0] [2063]	H1[11] [0]	H1[11] [1]		H1[11] [9]	V2[0] [0]	V2[1] [0]	••••	V2[171] [0]	X2[0] [0]	X2[0] [1]	•••	X2[0] [9]
D[2] [0]	D[2] [1]	••••	D[2] [171]	H1[12] [0]	H1[12] [1]	•••	H1[12] [9]	D[3] [0]	D[3] [1]	•••••	D[3] [171]	H2[12] [0]	H2[12] [1]	•••	H2[12] [9]
:	:		:	:	:		:	:	:	_	ŧ	:	:		:
D[2] [860]	D[2] [861]	•••••	D[2] [1031]	H1[17] [0]	H1[17] [1]	•••	H1[17] [9]	D[3] [860]	D[3] [861]	••••	D[3] [1031]	H2[17] [0]	H2[17] [1]	•••	H2[17] [9]
V1[0] [1]	V1[1] [1]	••••	V1[171] [1]	X1[1] [0]	X1[1] [1]		X1[1] [9]	D[3] [1032]	D[3] [1033]	••••	D[3] [1203]	H2[18] [0]	H2[18] [1]	•••	H2[18] [9]
D[2]	D[2]		D[2]	H1[18]			H1[18]	:	:	_	:	:	:		:
[1032]	[1033]		[1203]	[0]	[1]		[9]	D[3]	D[3]		D[3]	H2[23]	H2[23]	]	H2[23]
<u>:</u>			<u>:</u>	:	:	1	:	[1892]	[1893]		[2063]	[0]	[1]		[9]
D[2] [1892]	D[2] [1893]	•••••	D[2] [2063]	H1[23] [0]	H1[23] [1]		H1[23] [9]	V2[0] [1]	V2[1] [1]		V2[171] [1]	X2[1] [0]	X2[1] [1]		X2[1] [9]
	•		:		•				•				•		
D[30] [0]	D[30] [1]	••••	D[30] [171]	H1[180] [0]	H1[180] [1]		H1[180] [9]	D[31] [0]	D[31] [1]	••••	D[31] [171]	H2[180] [0]	H2[180] [1]	•••	H2[180] [9]
<u>:</u>	:		<b>:</b>	:	:		:	:	:	_	:	:	:		:
D[30] [860]	D[30] [861]	•••••	D[30] [1031]	H1[185] [0]	H1[185] [1]	•••	H1[185] [9]	D[31] [860]	D[31] [861]	•••••	D[31] [1031]	H2[185] [0]	H2[185] [1]	•••	H2[185] [9]
V1[0]	V1[1] [15]	•••••	V1[171] [15]	X1[15] [0]	X1[15] [1]		X1[15] [9]	D[31] [1032]	D[31] [1033]		D[31] [1203]	H2[186] [0]	H2[186] [1]		H2[186] [9]
[15]						1			•	-	:	:	•	. '	i
D[30]	D[30]		D[30]	H1[186]			H1[186]	:	<u>:</u>	_		-		_	
			D[30] [1203] :	H1[186] [0]	H1[186] [1]		H1[186] [9]	D[31] [1892]	D[31] [1893]		D[31] [2063]		H2[191]		H2[191] [9]

100

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Applicant: Shigeki Taira, et al.

Title: Error Correction Coding and Decoding Apparatuses

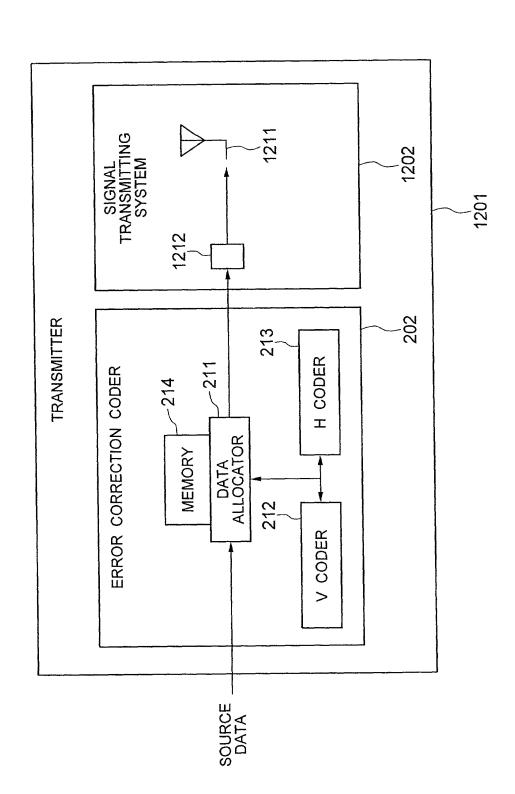
Atty Docket No. 16869S-035600

Sheet 11 of 16

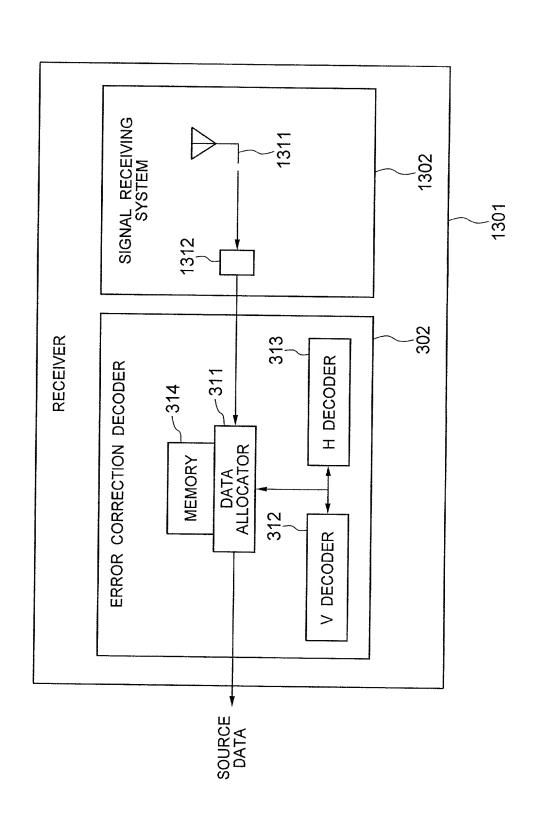
### FIG.11

#### RECORDING (TRANSMITTING) SEQUENCE

											OLIVE				-
D[0] [0]	D[0]	••••	D[0] [171]	H1[0]	H1[0]		H1[0] [9]	D[0] [172]	D[0] [173]		D[0]	H2[0]	H2[0]	····	H2[0]
D[0] [344]	D[0] [345]	<b>]</b>	D[0] [515]	H1[1]	H1[1]	<b> </b>	H1[1]	D[0] [516]	D[0]	<b> </b>	D[0]	H2[1]	H2[1]	<b> </b>	H2[1]
1		~-i	:	1:		J -	:	[010]	:	J	:	[0]	I LIJ		[9]
D[0] [1720]			D[0] [1891]		H1[5] [1]		H1[5] [9]	D[0] [1892]	D[0] [1893]	]	D[0] [2063]	H2[5]	H2[5]	]	H2[5] [9]
V1[0] [0]	V1[1] [0]		V1[171] [0]	[0]	X1[0] [1]	••••	X1[0] [9]	D[1] [172]	D[1] [173]	••••	D[1] [343]	H2[6]	H2[6]		H2[6]
D[1] [0]	D[1]	<b></b>	D[1] [171]	H1[6] [0]	H1[6] [1]		H1[6] [9]	D[1] [516]	D[1] [517]		D[1] [687]	H2[7] [0]	H2[7]		H2[7]
D[1] [344]	D[1] [345]		D[1] [515]	H1[7] [0]	H1[7]		H1[7] [9]	D[1]	D[1]	- ]	D[1]		H2[11]	]	H2[11]
D[1]	D[1]	7	D[1]	114[44]	114[44]	1	114 [44]	[1892]	[1893]	ļ	[2063]	[0]	[1]		[9]
[1720] D[2]	[1721] D[2]	••••	[1891] D[2]	[0]	H1[11] [1] H1[12]	•••••	H1[11] [9]	V2[0] [0]	V2[1] [0]	••••	V2[171] [0]	[0]	X2[0] [1]	••••	X2[0] [9]
[0] D[2]	[1] D[2]		[171] D[2]	[0]	H1[12] [1] H1[13]	•••••	H1[12]	D[2] [172]	D[2] [173]		D[2] [343]	H2[12] [0]	[1]		H2[12] [9]
[344]	[345]	•••••	[515]	[0]	[1]	•••••	H1[13] [9]	D[2] [516]	D[2] [517]		D[2] [687]	H2[13] [0]	H2[13] [1]		H2[13] [9]
D[2] [1720]	D[2] [1721]	]	D[2] [1891]	H1[17] [0]	H1[17] [1]		H1[17] [9]	D[2] [1892]	D[2] [1893]		D[2] [2063]	H2[17] [0]	H2[17]	••••	H2[17] [9]
V1[0] [1]	V1[1] [1]	••••	V1[171] [1]	X1[1] [0]	X1[1] [1]	••••	X1[1] [9]	D[3] [172]	D[3] [173]	•••••	D[3] [343]		H2[18] [1]	•••••	H2[18]
D[3] [0]	D[3] [1]		D[3] [171]	H1[18] [0]	H1[18] [1]	••••	H1[18] [9]	D[3] [516]	D[3] [517]	•••••	D[3] [687]		H2[19] [1]		H2[19] [9]
D[3] [344]	D[3] [345]	••••	D[3] [515]	H1[19] [0]	H1[19] [1]	••••	H1[19] [9]	D[3]	D[3]		D[3]	H2[23]	:		H2[23]
D[3]	D[3]		D[3]	H1[23]	H1[23]	*****	H1[23]	[1892] V2[0]	[1893] V2[1]		[2063] V2[171]	[0] X2[1]	[1] X2[1]	*****	[9] X2[1]
[1720]	[1721]		[1891]	[0]	[1]		[9]	[1]	[1]		[1]	[0]	[1]	•••••	[9]
					:				•						
D[30] [0]	D[30] [1]	••••	[171]	H1[180] [0]	[1]	*****	H1[180] [9]	D[30] [172]	D[30] [173]	••••	D[30] [343]	H2[180] [0]	H2[180] [1]	••••	H2[180] [9]
D[30] [344]	D[30] [345]	•••••	[515]	H1[181] [0]	[1]	••••	H1[181] [9]	D[30] [516]	D[30] [517]	••••	D[30] [687]	H2[181] [0]	H2[181] [1]	••••	H2[181] [9]
D[30]	D[30]	1	D[30]	H1[185]	<u>.</u> u1[105]	١	# U4[40E]	Fool	D[20]	ı	D[00]	10[1-3	:		
	[1721] V1[1]	••••	[1891]	[0] X1[15]	[1]	•••••	H1[185] [9]	[1892]	D[30] [1893]	••••	[2063]	H2[185] [0]	[1]		H2[185] [9]
[15] D[31]	[115] D[31]	••••	[15]	[0]	[1]	•••••	X1[15] [9]	D[31] [172]	D[31] [173]	••••	[343]	H2[186] [0]	[1]		H2[186] [9]
[0] D[31]	[1]	•••••	[171]	H1[186] [0]	[1]		H1[186] [9]	D[31] [516]	D[31] [517]	••••	[687]	H2[187] [0]	[1]	••••	H2[187] [9]
[344]	D[31] [345]	•••••	D[31] [515]	H1[187] [0]	H1[187] [1]		H1[187] [9]	D[31]	D[31]	Г	D[31]	: H2[191]	10[404]	ſ	10[404]
D[31]	D[31]	[	:	: H1[191]	<u>:</u>	[	_:_		[1893] V2[1]	•••••	[2063]	[0] X2[15]	[1]		H2[191] [9]
[1720]	[1721]		[1891]	[0]	[1]	•••••	[9]	[15]	[15]	•••••	[15]	[0]	[1]	•••••	X2[15] [9]
											1				



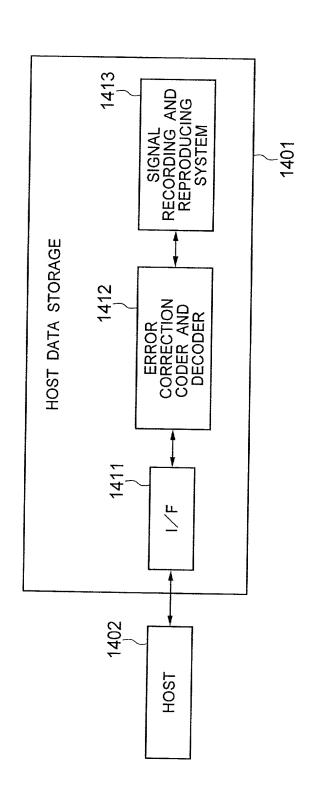
Sheet 13 of 16



Applicant: Shigeki Taira, et al.

Atty Docket No. 16869S-035600

Sheet 14 of 16



Robert C. Colwell, Reg. No. 27,431

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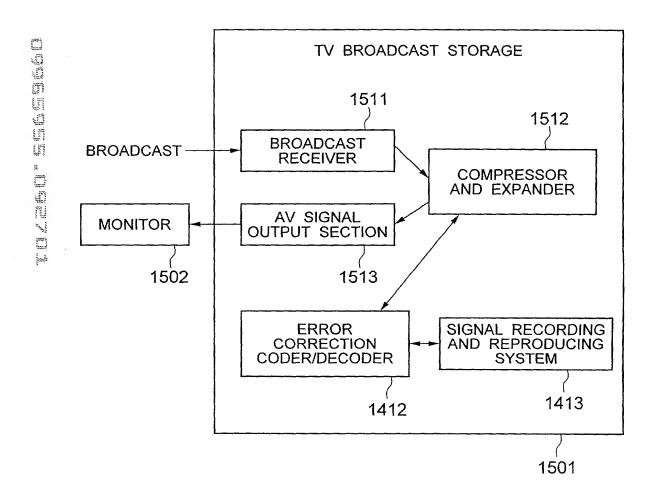
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Title: Error Correction Coding and Decoding Apparatuses

**Atty Docket No.** 16869S-035600

Sheet 15 of 16

**FIG.15** 

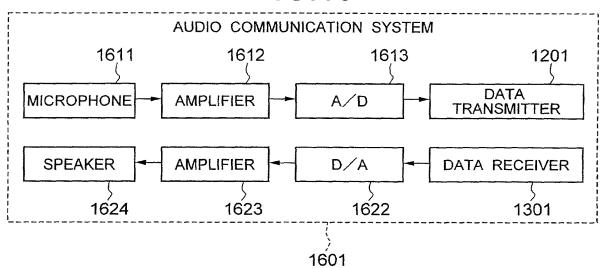


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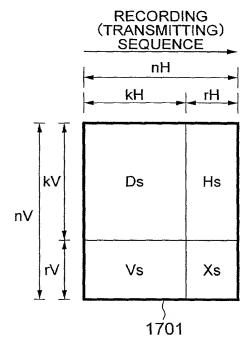
Atty Docket No. 16869S-035600

Sheet 16 of 16

FIG.16



**FIG.17** 



**FIG.18** 

